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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service of first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: January 29, 2007 Name: Joseph F. Hetz

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Kleveland et al.

Appln. No.: 10/024,646

December 14, 2001

For:

Filed:

Memory Device and Method for

Redundancy/Self-Repair

Attorney Docket No:

10519-31

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Examiner: J. Tabone, Jr.

Art Unit: 2138

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Seventh Supplemental Information Disclosure Statement (2 pages); Form PTO-1449 (1 page); and

 \boxtimes Return Receipt Postcard.

Fee calculation:

	No	additional	fee	is	required.
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Small Entity.

An extension fee in an amount of \$ ____ for a ____-month extension of time under 37 C.F.R. § 1.136(a).

A petition or processing fee in an amount of \$____ under 37 C.F.R. § 1.17(____).

An additional filing fee has been calculated as shown below:

				·	Sma	II Entity	1	Not a S	mall Entity
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'I Fee
Total		Minus			x \$25=			x \$50=	
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First Pre	sentation of Multiple D	ep. Claim			+\$180=			+ \$360=	
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Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmittal is enclosed

for this purpose.

Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).

The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 \boxtimes and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit

Account No. 23-1925.

Respectfully submitted,

January 29, 2007

Date

Joseph F. Hetz (Reg. No. 41,070)

Joseph F. Hetz - Reg. No. 41,070

Name of Applicant, Assignee or
Registered Representative

Signature

Patent Our Case No. 10519-31

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date of Deposit

In re Applicat	tion of:)		
	Kleveland et al.)	Examiner:	J. Tabone, Jr.
Serial No.:	10/024,646)	Dammor.	J. 145011 5 , 017
)	Group Art Unit:	2138
Filed:	December 14, 2001)		
)		
For:	Memory Device and Method for)		
	Redundancy/Self-Repair)		

SEVENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the obligation under 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§

1.97-1.98, Applicant hereby submits documents A1-A2 listed on the attached form PTO-1449 for consideration by the Examiner. Applicants request that the Examiner review the entire disclosure of these documents and make them of record.

The filing of this Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, Applicants reserve the right to contest that any of the information submitted herewith is prior art against the present application.

Dated: January 29, 2007

Respectfully submitted,

Joseph F. Hetz

Reg. No. 41,070

Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, Illinois 60610 (312) 321-4719



FORM PTO-1449	OFDIAL NO. 40/024 646	CASE NO.
THE MANAGEMENT OF THE PROPERTY	SERIAL NO. 10/024,646	10519/31
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS' SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	FILING DATE: December 14, 2001	GROUP ART UNIT: 2138
(use several sheets if necessary)	APPLICANT(S): KLEVELAND ET	AL.

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	5,748,545	5-1998	Lee et al.		
	A2	6,728,149	4-2004	Akamatsu		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO

EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER	DATE CONSIDERED
1	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.